Notice of Allowability	Applicati n No.	Applicant(s)	
	10/812,766	KIDA ET AL.	
	Examiner	Art Unit	
	Eric W Thomas	2831	Jan J
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is significant or other appropriate communication is significant or other appropriate or other app	n this application. If not includunication will be mailed in due	ed course. THIS
1. This communication is responsive to the papers filed on 3/	<u>′29/04</u> .		
2. ☑ The allowed claim(s) is/are <u>1-18</u> .			
3. 🗵 The drawings filed on 29 March 2004 are accepted by the	Examiner.		
4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date ldentifying indicia such as the application number (see 37 CFR 1 each sh et. Replacement sheet(s) should be labeled as such in to 7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	e been received. e been received in Application cuments have been received of this communication to file MENT of this application. ditted. Note the attached EXA es reason(s) why the oath or set be submitted. Son's Patent Drawing Review of Amendment / Comment or 1.84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MATE	on No Id in this national stage applicated in this national stage applicated in this national stage applicated in the Complying with the respective of the AMINER'S AMENDMENT or Not declaration is deficient. In the Office action of the International in the front (not the IR 1.121(d). ERIAL must be submitted.	quirements IOTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview St Paper No./ 98), 7. ☒ Examiner's	formal Patent Application (PToummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allo	owance

Application/Control Number: 10/812,766 Page 2

Art Unit: 2831

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the abstract, line 1, change "comprises" to -having--.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. The following is an examiner's statement of reasons for allowance: The prior art does not teach or fairly suggest (taken in combination with the other claimed features) a chip-type solid electrolytic capacitor having a mounting surface comprising an anode terminal including two branch end portions, respectively, which are formed by shaping, the branch end portions overlap each other by rotation of 180° around a straight line at an intermediate portion between the anode lead wires, the branch portions being welded to the anode lead wires to produce welded portions (claims 1-5); a chip-type solid electrolytic capacitor having a mounting surface comprising an anode terminal including three branches having a first, a second, and a third branch end portion, respectively, which are formed by shaping, the first and the third branch end portions having shapes so as to overlap each other by rotation of 180° around a straight line, the

Art Unit: 2831

second branch end portion being between the first and the third branch end portions, the first, the second, and the third branch end portions being welded to the anode lead wires to produce welded portions (claims 6-10); a chip-type solid electrolytic capacitor having a mounting surface comprising an anode terminal including an anode terminal including four branches having a first, a second, a third, and a fourth branch end portion, respectively, which are formed by shaping, the first and the fourth branch end portions having shapes so as to overlap each other by rotation of 180° around a straight line, the second and the third branch end portions being between the first and the fourth branch end portions and having shapes so as to overlap each other by rotation of 180° around the straight line, the first, the second, the third, and the fourth branch end portions being welded to the anode lead wires to produce welded portions (claims 11-15); a method of producing a chip-type solid electrolytic capacitor wherein preparing a lead frame having an anode terminal forming portion and a cathode terminal forming portion, the anode terminal having a center line and a plurality of branches symmetrical with each other with respect to the center line shaping the branches by bending. welding the capacitor elements to the anode terminal forming portion (claim 16); and a chip type solid electrolytic capacitor comprising a plurality of anode lead wires led out from the capacitor portion in parallel to the mounting surface, the anode lead wires being portioned apart from each other in the predetermined direction, the anode terminal including a plurality of branch end portions which are positioned apart from each other in the predetermined direction and welded to the anode lead wires (claims 17-18).

Application/Control Number: 10/812,766 Page 4

Art Unit: 2831

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

6,343,004 – discloses a solid electrolytic capacitor comprising multiple solid electrolytic capacitor elements connected together via a single terminal member. 6,392,869 – discloses a solid electrolytic capacitor comprising multiple solid electrolytic capacitor elements connected together via anodic elastic body.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric W Thomas whose telephone number is 571-272-1985. The examiner can normally be reached on M,Tu,Sat 9 am - 9:30 pm; W, Th, F 6 pm -10:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-1984. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eric W Thomas Examiner Art Unit 2831

Page 5

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